NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 19781/2035

CERTIFICATE OF MAILING UNDER 37 CFR 1.10										
I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No.										
EV242753761US on this date, N vember 21, 2003, postage prepaid, in an envelope addressed to Mail Stop Patent										
Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Kathleen M. Williams										
Name of Person Mailing Paper										
		# CONS		19.s						
Signature of Person Mailing Paper Mail Stop Patent Application										
Commissioner for Patents										
P.O. Box 1450										
Alexandria, VA 22313-1450										
Enclosed herewith is a new patent application of:										
First Named Inventor (or application identifier): Vladimir I. Slepnev										
Title of Invention:	Title of Invention: Sampling Method and Apparatus for Amplification Reaction Analysis									
Type: New										
☐ Continuation of: ☐ Continuation-in-Part of: 1	0/387,286									
Divisional of:										
which is hereby incorporated by reference in is entirety into the application filed herewith;										
and includes the following papers:										
1. Specification 47 pages (Specification 47 pages (including specification, claims, abstract)/63 claims (4 independent)									
Executed										
3. \boxtimes <u>6</u> Distinct sheets of \square F	6 Distinct sheets of ☐ Formal ☐ Informal Drawings									
4. Application Data Sheet	Application Data Sheet									
5 Preliminary Amendment	Preliminary Amendment.									
6. Information Disclosure S Form 1449	Information Disclosure Statement Form 1449 A copy of each cited prior art reference (as necessary)									
7. Assignment with Record	Assignment with Recordation Cover Sheet.									
8. Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):										
Country	Country Application		Date of Filing (day, month, ye	ear)						
United States 60a		72,045 12 April 2002								
United States 60/4:		28,038	21 November 2002							
United States	United States 60/44		14 January 2003							
9. Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):										
Application Number		Date of Filing (day, month, year)								
10/387,286		12 March 2003								

Priority is hereby claimed under 35 U.S.C. § 121 based upon the following application(s):

10.

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Atty. Docket N .: 19781/2035

Application Number		Date of Filing (day, month, year)							
The above applications from which priority is claimed are hereby incorporated in their entirety into the application filed herewith.									
11. Priority document(s).	Priority document(s).								
12. Microfiche Computer Program (Ap	Microfiche Computer Program (Appendix).								
Nucleotide and/or Amino Acid Sequence Submission. Computer Readable Copy. Paper Copy (identical to computer copy). Statement verifying identity of above copies.									
14. Request for Non-Publication and C	Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)								
15. Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.									
16. Calculation of Fees:									
FEES FOR		TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE				
Basic Filing Fee (37 C.F.R. § 1.16(a)) \$770.00									
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))		63	43	\$18.00	774.00				
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))		4	1	\$86.00	86.00				
Multiple Dependent Claims (37 C.F.R. § 1.16(d))		NO \$290.00		0.00					
Subtotal - Filing Fee Due					1,630.00				
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.	27, 1.28)	MULTIPLY BY 0.50			815.00				
TOTAL FILING FEE DUE			815.00						
Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h))		0		\$40.00	0.00				
GRAND TOTAL DUE 815.00									
 17. PAYMENT is: included in the amount of \$815.00 by our enclosed check. The Commissioner is hereby authorized to charge any deficiencies in the fees to Deposit Account 16-0085, Ref. 19781/2035. not included, but deferred under 37 C.F.R. § 1.53(f). 18. All correspondence for the attached application should be directed to: 									
Kathleen M. Williams Customer Number 29933									
111 Huntington Avenue									
Boston, MA 02199-7613									
19. Other:									
Date: November 21, 2003 Respectfully submitted, By: 49									
Name: Kathleen M. Williams Registration No.: 29933									

Last updated 12/01

Atty. Docket No.:

19781/2035

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Vladimir I. Slepnev

Serial No.:

Continuation-in-Part of Application No. 10/387,286

Filed:

November 21, 2003

Entitled:

SAMPLING METHOD AND APPARATUS FOR

AMPLIFICATION REACTION ANALYSIS

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EV242753761US on this date, November 21, 2003, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen M. Williams
Name of Person Mailing Paper

Signature of Person Mailing Paper

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. New Patent Application Transmittal;
- 2. Patent Application, (47 pages);
- 3. Six (6) sheets of informal drawings of Figs 1-6;
- 4. Application Data Sheet;
- 5. Check in the amount of \$815.00 for the requisite filing fee; and
- 6. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 19781/2035. A duplicate of this transmittal letter is enclosed for this purpose.

Date: November 21, 2003

Respectfully submitted,

Name: Kathleen M. Williams Registration No.: 34,380 Customer No.: 29933 Palmer & Dodge LLP 111 Huntington Avenue

Boston, MA 02199-7613

Tel: 617-239-0100